



Technical Committee 184: Industrial automation systems and integration
Subcommittee 4: Industrial data

TC 184/SC4 N 1206

2001-08-21

ISO TC 184/SC4 DRAFT RESOLUTIONS
FOR SC4 MEETING
2001-10-05
Fukuoka, Japan

to:

ISO TC 184/SC4 Secretariat
National Institute of Standards and Technology
Building 220, Room A127
Gaithersburg, MD 20899 USA
Phone: +1-301-975-4375 Fax: +1-301-975-4694 Email: sc4sec@cme.nist.gov
url - <http://www.nist.gov/sc4>

SC4 Resolution “A”

Project Leader or Editor

Currently there are no Project Leader or Editor changes.

SC4 Resolution "B"

New Work Item for Product Life Cycle Core AP

from

John Dunford, Program Manager, PLCS, Inc.

Introduction:

This Resolution seeks approval for a New Work Item to develop an ISO 10303 Application Protocol for a Product Life Cycle Core. The NWI is required to support standardization of the first major product from the Product Life Support Initiative (www.plcsinc.org). This new Application Protocol will utilize and extend the capabilities offered by the PDM Schema and Modules (and other STEP resources) to address the requirements for Configuration Management over the full product life cycle. It will thus provide a framework for integrating, exchanging and managing the technical data required to maintain a complex, and changing product over its life cycle.

Objective:

Initiation of a project to complete development and standardization of an Application Protocol for a Product Life Cycle Core.

Resolution:

NWI proposal reference ISO/TC184/SC4/N 1205 is hereby approved

Attached documents:

NWI Proposal Form: ISO/TC184/SC4/N1205
Change Management Form 3 – Project Review Questionnaire

SC4 Resolution "C"

Project Planning Requirements

from
Chairman

Introduction:

ISO have removed the requirement for mandated target dates for standards projects. The three year and seven year cancellation rules still apply for projects that do not make sufficient progress.

SC4 wishes to retain clear visibility of progress of its projects against agreed plans, within realistic but challenging timescales.

Objective:

This resolution amends the Organisation Handbook to define the specific milestones to be included in the project plans submitted with each NWI proposal, and suggests elapsed times to be used as defaults in planning

Resolution:

SC4 amends clause 2.3 of the Organisation Handbook to define the NWI requirements for an accompanying work plan as follows:

"The NWI shall contain a work plan identifying target dates for the following events, noting the suggested elapsed times from NWI approval:

ISO Stage	Milestone	Normal time from NWI
20.20	First working draft available on SOLIS	+12 months
30.20	CD/TR/TS ballot initiated by SC4 Secretariat	+18 months
40.00	DIS document accepted for ballot by ISO	+28 months
50.00	FDIS ballot registered for formal approval (if FDIS required)	+36 months
60.00	Final text accepted for publication by ISO	+40 months

The originator of the NWI shall nominate a Project Leader."